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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/681,975	10/09/2003	Jin Shenghao	15865.7a.1	7800
7590 08/10/2005 Richard C. Gilmore			EXAMINER CHEN, JOSE V	
60 EAST SOUTH TEMPLE			3637	
SALT LAKE CITY, UT 84111			DATE MAILED: 08/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A - 1: 4/ - 1
	Application No.	Applicant(s)
Office Action Server	10/681,975	SHENGHAO ET AL.
Office Action Summary	Examiner	Art Unit
	José V. Chen	3637
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet	with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may reply within the statutory minimum of od will apply and will expire SIX (6) N tute, cause the application to become	v a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communication. B ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 09	October 2003.	: · · ·
	his action is non-final.	
3) Since this application is in condition for allow		atters, prosecution as to the merits is
closed in accordance with the practice unde		
		•
Disposition of Claims	• •	
4)⊠ Claim(s) <u>1-9</u> is/are pending in the applicatio		
4a) Of the above claim(s) is/are withd	Irawn from consideration.	:
5) Claim(s) is/are allowed.	<u>:</u>	•
6)⊠ Claim(s) <u>1-9</u> is/are rejected.	•	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	•
_		
Application Papers		•
9) The specification is objected to by the Exam		:
10) The drawing(s) filed on is/are: a) a		
Applicant may not request that any objection to t	he drawing(s) be held in abe	yance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr		
11) The oath or declaration is objected to by the	Examiner. Note the attac	hed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
		: 2. 5.440(a) (d) az (5.
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	ign phonty under 35 U.S.(2. 9 119(a)-(u) 01 (I).
1. Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume		n Application No
3. ☐ Copies of the certified copies of the p		•
application from the International Bur		
* See the attached detailed Office action for a		not received.
		:
Attachment(s)		
1) Notice of References Cited (PTO-892)		ew Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper	No(s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 04/14/05.	(08) 5) Notice 6) Other:	of Informal Patent Application (PTO-152)
U.S. Patent and Trademark Office		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Buono ('644). The patent to Buono teaches structure as claimed including a table comprising a table top (46) having a top surface and a bottom surface, a mounting structure (34, 36) centrally disposed on the bottom surface of the table top, a unitary storage space is formed around the mounting structure on the bottom surface of the table top, a support assembly at least partially connected to the mounting structure, a frame assembly comprising a first leg connected to the bottom surface of the table top, a support brace (24) having a first end and a second end, the first end being attached to the first leg and the second end being attached to the support assembly, a pair of spaced apart side rails configured to be attached to the mounting structure, a first cross bar disposed transverse to the pair of side rails and attached therebetween.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Buono ('644). The patent to Buono teaches structure substantially as claimed, as discussed above including a mounting structure, the only difference being that the shape of the structure is not a C-shaped structure. However, the use of different shaped structures to provide less material are matters of desirability and choice since such structure would perform equally as well and would have been and well within the level of ordinary skill in the art at the time of the invention, thereby providing structure as claimed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patent to Nien ('743) teach structure similar to applicant's.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José V. Chen whose telephone number is (571)272-6865. The examiner can normally be reached on m-f,m-th 5:30am-3:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (571)272-6867. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free)

Josè V. Chen Primary Examiner Art Unit 3637

Chen/jvc 08-04-05